

STRIEGAN, G.

Stahl Und Eisen, vol. 56, pp. 728-731, 1 fig.,
3500 words; 1936.

Technique of Charging at Open-Hearth Furnace.

Brutcher Trans., Order No. 291, \$3.85

A11623

Process for the Production of Modified Cation-
Active Urea-Formaldehyde Resins, by A. Striegler,
GERMAN, patent, 27,013, appl. 19 May 60,
pub. 13 Feb 64.
TTB 88 230

A. Striegler

Sci - Nat
May 67

325,959

*
The Study of Aliphatic Carbodiimides, Part IV, by E.
Schmidt, W. Striebsky.

GERMAN, per, Justus Liebigs Ann Chem, Vol DLX, 1948,
pp 222-231.

SLA 58-604

Sci

Aug 59

95, 111

The Study of Aliphatic Carbodiimides, by E. Schmidt,
W. Striewsky, 21 pp.

GERMAN, per, Ber, Vol LXXIV, 1971, pp 1285-1296.

SLA 58-603

Sci

Aug 79

95, 112

Investigation of the terbium fraction from proton
bombarded tantalum (Tb151 decay scheme) by
A.T. Strigachev, A.A. Sorokin, 9pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXVI,
No 2, 1962, pp 252-260.

CTT

Sci

Feb 63

233,285

Investigation of Neutron-Deficient Tb Isotopes,
by A. T. Strigachev, L. S. Novikov, et al, 13 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXV,
No 7, 1961, pp I 813-825.

CTT

Sci
Sep 62

210,668

Abstracts, by A. A. Strigalev, A. I. Tselikov, 23 pp.

RUSSIAN, bk, Nizhniy Tagil, 1959, pp 7-8, 12-15,
17-20, 45, 49-59, 74-80, 82-86, 104-106.
(Call No. MA9212, W7 S91).

AMS

Sci

Mar 62

The Role of Bacteria in the Conversion of the
Carbon Portion and of the Asphalt Resin
Components of Paraffin-Base Petroleum Under
Anaerobic Conditions, by T. L. Simakova,
N. V. Strigaleva, et al, 38 pp.

RUSSIAN, per, Geokhimicheskiy Sbornik, No 7,
1961, pp 77-97. 9680268

FTD-TT-62-1449

Sci-Chem
Apr 63

226,756

Fabry-Perot Interferometer in the Microwave
Region of the Spectrum and Its Use for
Plasma Diagnostics, by Kalakhanov,
Striganov, 11 pp.

RUSSIAN, per, Izv Prikl Spektro Ak Nauk
Belort'skoy SSR, Vol III, No 4, 1964,
pp 311-319.

Dept of Navy Tr 4882/ONI Tr 2198

Sci - Chem
Sept 64

79
9700841
STRIGANOV

305,669

Broadening of Spectral Lines and Oscillator
Strength of the Noble Gases, by V. S. Fursov,
M. N. Oganov, A. R. Striganov, 4 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR,
Vol CI, 1955, pp 453-455.

AEC Tr 2744

Sci - Physics
Am 57

48, 640

A Method for the Quantitative Spectrographic
Analysis of the Isotopic Composition of Heavy Water
by Yu. P. Dontsov, A. R. Striganov, 6 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XXII, No 1, 1957,
pp 5-9.

Consultants Bureau

Sci - Chem

Aug 58

71,791

Spectral Analysis of the Aluminum Alloys,
by A. R. Striganov, K. A. Sukhenko, 22 pp.

RUSSIAN, per, Zavod Lab, Vol XI, 1945,
pp 685-694.

Sci Trans Center RT-3240

Sci - Physics

32,070

Mass Spectrometric and Spectroscopic Studies of
Hydrogen Discharge of an Ion Source, by A. I.
Nastyukha, A. R. Striganov, I. I. Afanas'yev,
et al, 3 pp.

RUSSIAN, per, Atom Energ, Vol VIII, No 1, 1960,
pp 44, 45.

CB

Sci

Jun 61

157, 962

Spectral Analysis at a Metalwork Plant, by
A. R. Striganov, 9 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Ser Fiz,
Vol V, No 2/3, 1941, pp 266-270.

Sci Trans Center RT-3231

Sci-physics

32,069

Hyperfine Structure of the Spectral Lines and
Nuclear Spins of U^{233} and Pu^{239} , by L. A.
Korostyleva, A. R. Strigenov, N. M. Iashin, 8 pp.

RUSSIAN, bimo per, Zhur Eksper i Teoret Fiz,
Vol XXVIII, Apr 1955, pp 471-479. CIA C 8 40846

Sci mem sub No 56/1597
AERE 2071 571
American Inst of Physics
57 East 55 St.
New York 22, N. Y.

Scientific - Physics

31,655

The Isotopic Shift in the Spectrum of Plutonium, by
A. R. Striganov, L. A. Korostyleva, Yu. P. Dontsov,
5 pp.

RUSSIAN, bimo per, Zhur Eksper i Teoret Fiz,
Vol XXVIII, Mar 1955, pp 480-484. CIA C 40846

American Inst of Physics
57 East 55 St.
New York 22, N. Y.

Scientific - Physics

31,661

A.E.R.E-645

Sci. Yr. 56/6588

Isotopic Effect in Atomic Spectra, by A. R
Striganov, Iu.P. Dontsov, 119 pp.

RUSSIAN, per, Uspekhi Fiz Nauk, Vol LV,
1955, pp 315-390.

AEC Tr 2309

Sci - Physics

Sci. Tr. Center RT-3305

29,189

Investigation of the Isotope Effect in the
Uranium Spectrum, by A. R. Striganov, L. A.
Korostyleva, 13 pp.

RUSSIAN, no per, Zhur Eksper i Teoret Fiz,
Vol XXIX, No 4, 1955, pp 393-405.

American Inst of Physics
Soviet Physics, Vol II, No 2

Sci - Physics
Feb 57 CTS

43, 818

Hyperfine Structure of the Spectrum Lines and the
Nuclear Spins of U²³³ and Pu²³⁹, by L. A. Koro-
stylova, A. R. Striganov, N. M. Yashin, 3 pp.

Full translation.

RUSSIAN, bimo per, Iz Ak Nauk, Ser Fiz, Vol XIX,
No 1, 1955, pp 31-33. CIA 82 C 42053

Columbia Tech Tr

34,645

Scientific - Physics

May 56 CTS/dex

Quantitative Spectral Analysis of the Isotopic
Composition of Enriched Uranium, by A.R.
Striganov, F.F. Gavrilov, S.P. Efremov, 10 pp.

RUSSIAN, per, Atomnaya Energiya, Vol II, No 4,
1957, pp. 337-344.

Consultants Bureau

Sci Nuc Phys

Jun 58

65,028

Spectroscopic Quantitative Analysis of the
Isotopic Composition of Gas Mixtures Containing
Hydrogen, Deuterium, and Tritium, by M.N. Oga-
nov, A.R. Striganov, 10 pp.

RUSSIAN, per, Atomnaya Energiya, Vol III,
No 7, 1957, pp.112-120:

Consultants Bureau

Sci - Nuc Phys

Jun 58

65,068

Isotope Shift in the Spectrum of Plutonium, by
A. R. Striganov, L. A. Korostyleva, Yu. P.
Dontsov, 2 pp.

Full Translation.

^S
RUSSIAN, himo per, Iz Ak Nauk, Ser Fiz, Vol. XIX,
No 1, 1955, p 34. CIA C 42053

Columbia Tech Tr

34,646

Scientific - Physics
May 56 CTS/dex

Morpho-Functional Characters of Prionocyphon
Serricornis Mull. (Coleoptera, Helodidae) Larvae
in Relation to Their Inhabitation of Water, by
B. R. Striganova, 7 pp.

RUSSIAN, per, Entomologicheskoye Obozreniye,
Vol XL, No 3, ~~1962~~ 1961, pp 314-317.

AIBS

Sci
Jul 62

206,439

TT-64-16237	
Strigel, R. THE PRINCIPLES OF ELECTRICAL GAS PURIFICA- TION. [1964] [26] p (9 figs omitted) 64rafa Order from SLA \$2.60 TT-64-16237	I. Strigel, R.
Trans. of die Naturwissenschaften (Germany) 1931, v. 19, no. 29, p. 628-634.	
(Engineering--Chemical, TT, v. 12, no. 3)	Office of Technical Services

On the Spark Leg in Oil With Small Electrode Spacing,
by R. Strigel

GERMAN, psr, Arch Elektrotech, Vol XXVIII, ~~1934~~ 1934,
pp 671-688.

Strigel
Nat'l Res Council Canada TP 173

Scientific - Electronics

Jul CTS/DEX

Price 0.50

16,574

Strigel, R. and Winkelkemper, H.
BREAKDOWN STRENGTH OF OIL AND OIL-PAPER
INSULATION WHEN SUPER-SATURATED WITH AIR.
[1962] 11p. (13 figs. omitted) 4 refs.
Order from SLA \$1.60

62-14736

Trans. of ETZ [Elektrotechnische Zeitschrift.
Ausgabe] A. [Zentralblatt für Elektrotechnik] (West
Germany) 1961 [v. 82, no. 26] p. 833-[838].

DESCRIPTORS: *Electric insulation, *Insulating
materials, Oils, Paper, Supersaturation, Air, Gases,
Absorption, Voltage.

Experiments showed that breakdown strength in
electrical devices having gas cushions is impaired by
super-saturated oil. In divergent fields, when break-
down is initiated by corona discharges, there is no re-
duction but rather a slight increase in breakdown
(Engineering--Electrical, TT, v. 8, no. 3) (over)

62-14736

I. Strigel, R.
II. Winkelkemper, H.

212023

Office of Technical Services

On the Statistics of the Timing to Breakdown in
Air at Atmospheric Pressure, by R. Strigel

GERMAN, Elektrochem. Z., 59, 33-37, 1938.

Associated Electrical Industries LTD
Tr No T/460 OT/208

Scientific - Electricity

A11624

Results of the Meeting of Scientific Workers Held in
the Kremlin, by I. Strigin, 6 pp.

RUSSIAN, per, Tsvetnye Metally, Vol II, No 8, 1961,
pp 1-6.

PS

Sci

Sep 62

214,480

(NY-3000)

Nonferrous Metallurgy and the Program of
the 22nd Party Congress, by I. Strigin,
16 pp.

RUSSIAN, per, Tsvetnyye Metally,
No 1961, pp 1-9.

JPRS 11896

USSR
Econ
Jan 62

178,180

PROGRESS OF SOVIET NON-FERROUS METALLURGY DURING
1962, BY I. A. STRIGIN, 10 PP.

RUSSIAN, PER, TSNETNYE METALLY, NO 9,
1962, PP 1-7.

JPRS 17810

USSR
ECON
NR MAR 63

224,059

411
Efforts - Toward a Further Growth in Non-
Ferrous Metals Development, by I. A. Strigin,
6 pp.

RUSSIAN, per, Tsvetnye Metally, Vol III, No 9,
1962, pp 1-7.

PS

Sci

Feb 64

249,036

Nonferrous Metallurgy on the ~~Hipus~~ Upsurge, by I. A. Strigin, 13 pp. UNCLASSIFIED

RUSSIAN, no per, Tsvetnyye Metally, No 10, Oct 1957, pp 1-8.

US JPRS/DC-L-327

USSR

Econ - Nonferrous Metallurgy
May 58

64,219

(FOUO 27016)

Technical Problems in the Nonferrous Metallurgical
Industry in the Sixth Five-Year Plan, by I. A.
Strigin, 22 pp.

RUSSIAN, no per, Tsvet Metally, No 1, Moscow,
Jan 1956, pp 1-10.

CIA/TID U-3612

38,041

UNSER

Room - Tech

Strigin, I. A.
TWENTY-FIVE YEARS OF THE SOVIET NICKEL
INDUSTRY. [1960] [6]p.
Order from LC or SLA mi\$1.80, ph\$1.80 61-10736

Trans. of Tsvetnyye Metally (USSR) 1958 [v. 31]
no. 7, p. 3-6.
Another translation is available from LC mi\$2.40,
ph\$3.30 as part of PB 141 232T, JPRS(NY)-L-338,
11 Sep 58, 16p.

(Metallurgy--Nonferrous Metals, TT, v. 5, no. 9)

61-10736

1. Nickel industry--USSR
1. Strigin, I. A.

Office of Technical Services

Kinetics of Formation of Sulfide Films on the Surface
of Oxidized Heavy Metal Minerals in Conditions of
Flotation, by S. I. Mitrofanov, I. A. Strigin, V. G.
Kushnikova, G. S. Rozhavsky, 6 pp.

RUSSIAN, bimo per, Kolloid Zhur, Vol XVII, No 3,
May-Jun 1955, pp 235-241. CIA C 39499

Consultants Bureau

Scientific - Chemistry
Nov 55 CTS/DEB

28, 854

At the July Plenum of the CC CPSU, by N. Strigin, 7 pp.

RUSSIAN, per, Tsvetnye Metally, Vol I, No 8, 1960,
(I).

Primary Sources

Sci

Apr 61

149,088

The Plasma Burner and its use for Fusing
Various Materials into Globules, by
A. Strigl, J. Bilstein
GRIFFIN, rpt, 9232561
NSC NP-Tr-1367

119

A. Strigl

Sci/Physics
Mar 66

300,455

On the Road of Technical Progress, by F. I.
Strigunkov, 6 pp.

RUSSIAN, per, Metallurg, No 11, 1957, pp 31-34.

Consultants Bureau

Sci - Min/Met

Oct 58

74,457

Dependence of the Foreign (Injected) Current-Carrier
Lifetime on the Concentration of Antimony Impurity in
Germanium, by V. E. Lashkarev, V. G. Lftovchenko, N. M.
Omelyanovskaya, R. N. Bondarenko, V. I. Strikha, 3 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVII, No 11, 1957,
pp. 2437-2439.

Amer Inst of Phys
Sov Phys-Tech Phys
Vol II, No 11

Sci - Physics
Jul 58

66, 293

Separate Ship-Discharging and Barge-Loading in
Sea Ports, by S. Strikwerda.

GERMAN, per, Stahl und Eisen, Vol LXXXI,
27 Apr 1961, pp 529-537.

BISI 2294

WEur - Germany

171, 424

Econ

Oct 61

29
Increasing Capacity of Transportation Sector,
by I. Strimbeanu, S. Davidescu, 25 pp.
HUMANIAN, per, Revista Cailor Ferate, No 1,
pp 1-12.
DIA LN 314-67

I. Strimbeanu

NY-Romania
Room
Jan 68

347,268

Summary of Defense Against Raids and Blitzkrieg, by
Gustaf Lindgren, Axel Strindberg, 3 pp. UNCLASSIFIED

Full translation.

SWEDISH, Foravar mot Kupp och Blixt krig, Stockholm,
1951.

ID GSUSA F-9595

NoEur - Sweden

Military - Defense, attack, Blitzkrieg

A-7083

Nov 52 CTS/DMX

Scaglietti, Q., Stringa, G. and Mizzau, M.
PLUS-VARIANT OF THE ASTRAGALUS AND SUB-
NORMAL SCAPHOID SPACE, TWO IMPORTANT FIND-
INGS IN KOEHLER'S SCAPHOID NECROSIS. 7p.
EMF-VD 435.
Order from OTS or ETC \$1.10 TT-63-26238

Trans. of Unidentified article, n.d.

DESCRIPTORS: *Diseases, Necrosis, Data, Children,
*Legs, Radiography.

(Biological Sciences--Pathology, TT, v. 12, no. 4)

TT-63-26238

- I. Scaglietti, Q.
- II. Stringa, G.
- III. Mizzau, M.
- IV. EMF-VD 435
- V. Excerpta Medica
Foundation, Amsterdam
(Netherlands)

Office of Technical Services
European Translations Centre

Tumors of the Aberrant Mammary Glands, by U. Stringa.

A
ITALIAN, per, Minerva Chirurg, Vol VI, No 13, 1951,
pp 349-358.

ASLIB-GB58

Sci

Aug 59

95, 160

(DC-3001)

Significance of the Moscow Conference for
Greek Communists, by Leonidas Stringos, 16 pp.

HENE GREEK, np; I Avg1, 19, 21, 22, 23 Mar 1961.

~~REFSXX~~
JPRS 6997

NE/A - Greece
Pol
Oct 61

171,580

(DC-3801/26a)

Stringos Speech to Greek Party Central Com-
mittee, by Leonidas Stringos, 11 pp.

GREEK, np, I Avgi, 26, 28 Feb- 1, 2 Mar 1961.

JPRS ~~8X8X~~ 8647

EE/A - Greece

Pol.

Aug 61

162,644

Physicochemical Study of the Decomposition of
the Double Salt Barium Titanyl Oxalate, by
B. V. Strishkov, A. V. Lapitskiy, L. G. Vlasov,
5 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 9,
1960, pp 2009-2014.

CB

Sci

169,222

Sep 61

Instructions Schedule of Research in Medical
Sciences and Health Care for 1963, by
Stritesky, 58 pp.

CZECH, per; Vestnik Ministerstva
Zdravotnictvi, Vol X, Part 11-13, 25 Jun
1962, pp 101-129.

JPRS 15180

Sci - Med
Oct 62

212,450

22

(DC 3028)

Results of Scientific Research in the Field of the
Medical Sciences and the Health Service During
the Past Fifteen Years, by Jan Stritesky, 24 pp.
FOR OFFICIAL USE ONLY

CZECH, per, Casopis Lekaru Ceskykh, Vol XCIX,
No 19, 6 Apr 1960, pp 579-588.

JPRS 3649

Sci - Med

121,849

COPYRIGHT

Standard Nomenclature of the European Receiver
Tubes, by Vitezlav Striz. UNCLASSIFIED

Full translation.

GERMAN, per, Funk Technik, No 7, Leipzig, Jul 1953,
pp 211-213.

SCIA Tr 614

Scientific - Electronics

Oct 53 CTS

6688

Coramine-adenosine Therapy of Angina Pectoris, by G.
Stritzko, 9 pp.

Full translation.

GERMAN, per, Ars Medici, Vol XLII, 1952, pp 550-554.

S.L.A.

Scientific - Medicine

27,238

Aug 55

Tesla Miniature Radio Tubes, by Vitezslav Striz,
6 pp.

CZECHOSLOVAKIA, per, Kovo Export, September 11,
1955; pp 25-31, encl to IR-1303-56. CIA D 470133

AF 740511

EE - Czech
Sci - Electronics

38,579

Angular Distribution of Elastically Scattered
14.5-Mev Neutrons, by, V. I. Strizhak, V. V.
Boby'r', L. Ya Groma, ~~pp. 206-209~~ 3 pp.

RUSSIAN, per, Zhur Eksp'er i Teoret Fiz, Vol XL
No 3, 1961, pp. 725-728.

AIP
Sov Phys - JETP
Vol XIII, No 3

Sci

165,597

Aug 61

Engineering Psychology -- A New Scientific Dis-
cipline, by Michel Siremanec, 5 pp.
CZBCH, par, Svet Vedy, No 7, 1964,
ACSI 1-5748
ID 2204045364

30

Sci - Engr
Nov 64

269,043

A Helicopter Executes a Complex Maneuver, by A.
Strishak, 7 pp.

RUSSIAN, *no*, Sovetskaya Aviatsiya, No 143 (3006),
19 Jun 58, 1 pp. *CIA 648370*

ATIC F TS 9830/III

USSR
Mil ; Sci - Aero
Feb 59

82,003

Any Motor Vehicle Can Be a Cross Country Vehicle,
by Maj A. Strishak, 3 pp. (ID 2088497)

RUSSIAN, np, Sovet Aviatsiya, No 92, 18 Apr 1958.

ACSI, H-1587

USSR

Econ

Aug 58

71,982

Television Receiver Above the Arctic, by
A. Strizhak, 3 pp. UNCLASSIFIED

RUSSIAN, np, Sovet Aviatziya, No 3, Jan 1958,
p 4, Encl to IR-1551-58, AFCIN-1A1. (CIA 61338)

LC 60 SLA 59-12170

AF 1189059

Sci - Electron
Aug 58

(possibly*ATIC FTS-
9559/IF)
70,721

Специальные методы для обработки, и др. Гидро-
техника, by Yu. A. Medvedev, G. K. Serdyuk. UNCL

RUSSIAN, per, Metallurg, No 5, 1978, pp 30-34.

British Iron and Steel Ind 1074

Sci. Engr
Jan 59

79,784

The Isotopic Exchange of Nitrogen Between Amino
Compounds and Liquid Ammonia, by L. L. Strizhak,
B. G. Davidenko and A. I. Brodskiy, 6 pp.

RUSSIAN, per Dok Ak Nauk SSSR, Vol CXXIV, No 5,
1959, pp 1089-1092.

Consultants Bureau

Sci

Feb 60

108176

A Rapid Mass Spectrometric Micro Method for Isotopic
Analysis of Oxygen in Water, by A. I. Rodsky, S. G.
Demidenko, L. L. Strizhak, V. R. Lechekhelev, 6 pp.

Full translation.

80 DSKY

RUSSIAN, bimo par, Zhur Anal Khim, Vol X, No 4,
1955, pp 256-261. CIA C 41023

Consultants Bureau

Scientific - Chemistry
Mar 56 CTB/dex

32,170

Angular Distributions for Elastic Scattering
of 14-Mev Neutrons, by V. I. Strizhak,
V. V. Bobyr', 3 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz,
Vol XLI, No 2, 1961, pp 313-316.

AIP
Sov Phys-JETP
Vol XIV, No 2

Sci
11 Jun 62

198,900

Neutron Generators, by V. I. Strizhak, M. S. Mamonov,
5 pp.

RUSSIAN, per, Priboiy i Tekh Ekspor, No 2, 1961,
p 72. 9093621

ABC UCRL Tr-705

Sci - Engr
Dec 61

177,444

(X-3000)

(DC-2800/2).

Help and Support, by S. Strizhakov, deputy to
~~Lukstskiy Rayon Soviet and Chief of Militia~~
Section. *3 pp.*

RUSSIAN, np, Sovetskaya Latvya, Moscow, 4 Nov 58.

✓ US JPRS - 797-D

USSR

Mil

Feb 59

Table of Contents of: "Questions of Economics in
Motor Vehicle Transportation," by P. P. Strizhenov,
2 pp. (ID 942941)

RUSSIAN, bk, Voprosy Ekonomiki na Avtomobilnom
Gruzovom Transporte, publ by MASH GIZ-Machine Con-
struction State Scientific Technical Publ House,
Moscow, 1954.

G-2, GSUSA G-5017-C

USSR
Economic -

Aug 55

26,383

Table of Contents of: "Records and Statistics for
Motor Vehicle Freight Transportation," by P. P.
Strizhenov, 3 pp. (ID 942486)

RUSSIAN, bk, Uchet i Statistika na Avtomobilnom
Gruzovom Transporte, Moscow, 1954.

G-2, GSUSA G-5017-A

USSR
Economic

Aug 55

26, 381

One More Portrait of the Moon, by L. ~~STRIZHEVSKAYA~~
Strizhevskaya, 6 pp.

RUSSIAN, np, Izvestiya, 9 Sep 1962, p 3.
9669404

FTD-TT-63-335

Sci-Earth Sci
July 63

236,076

One More Portrait of the Moon, by L. ~~XXXXXXXXXX~~
Strizhevskaya, 6 pp.

RUSSIAN, np, Izvestiya, 9 Sep 1962, p 3.
9669404

FTD-TT-63-335

Sci-Earth Sci
July 63

236,076

Still Another Portrait of the Moon, by
L. Strizhevskaya, 6 pp.

RUSSIAN, np, Izvestiya, 9 Sep 1962, p 3. 9659404

*FTD-TT-63-335

Sci -- ~~Earth~~ Earth Sci & Astron

Mar 63

The Toxic Effects of the Flame Treatment of
Metals, by I. I. Strizhevskiy, 7 pp.

RUSSIAN, per, Svaroch Proiz, No 5, 1961,
pp 40-42.

BWRA

Sci

Jun 62

198,734

Dry Powdered Metal Flash-Back Arresters for
Natural Gas, by I. I. Strizhevskiy, D. I. Tesmenitskiy
6 pp.

RUSSIAN, per, Svaroch Proiz, No 9, 1961,
pp 36-39.

BWRA

Sci '
Sep 62

210,567

Increasing the Gas Capacity of Acetylene Cylinders,
by I. I. Strizhevskiy, 5 pp.

RUSSIAN, per, Svaroch Proiz, No 2, 1962, pp 25-27.

BWRA

Sci

Dec 62

232,964

27

Methods for the Analysis of Calcium Carbide and
Acetylene, by I. I. Sviridovskiy, 12 pp.
RUSSIAN, per, Zashch Lab, Vol XXII, No 11, 1936,
pp 1397-1402. 9236129
ABC-ANL-Tr-113

Sci-Mat & Mat
Jan 65

370,613

Filling Rate of Acetylene Cylinders, by I. I.
Strizhevskiy, 4 pp.

RUSSIAN, per, Svaroch Proiz, No 8, 1960,
pp 28, 29.

BWRA

Sci

Jul 61

159,685-

EFFECTIVENESS OF USING NEW POLYMER BUILDING MATERIALS
AND PRODUCTS, BY N. STRIZHEVSKIY, 8 PP.

RUSSIAN, PER, IZVESHCHENIE, NO 7, 1963, PP 28-32.

JPRS 21468

USSR
ECON
OCT 63

346,4796

(NY-1840)

EFFECTIVENESS OF THE PRODUCTION AND USE IN
CONSTRUCTION OF NEW PROGRESSIVE BUILDING
MATERIALS, BY M. STRIZHEVSKIY, 11 PP.

RUSSIAN, PER, ~~8~~ EKON STROITEL'STVA, NO 6, 1962,
PP ~~28~~ 24-30.

JPRS 14930

USSR
ECON
SEP 62

210,298

Planning and the Financial Control at
Communications Enterprises Must be Improved,
by S. S. Strizhevskiy, 7 pp.

RUSSIAN, par, Vest Svyazi, No 3, 1963.

JPRS 19583

Sci-Elec
Jun 63

236,002

The Theory of Raman Scattering in a Crystalline
Medium, by V. L. Strizhevskiy, 16 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol III,
No 10, 1961, pp 2929-2938.

AIP
Sov Phys - Solid State
Vol III, No 10

Sci

May 62

195,714

Theory of Nonlinear Transformation of
Light by Matter, by V. L. Strizhevskiy, 7 pp.
RUSSIAN, per, Fiz Tverdogo Tela, Vol VI, No 2,
1964, pp 393-401.

Amer Inst of Phys
Soviet Phys - Solid State
Vol VI, No 1

Sci
Oct 64

268,220

On the Temperature Dependence of the Intensities
of Vibrational Absorption Bands in Gases, by
M. P. Lisitsa, V. I. Strizhevskiy, 4 pp.

RUSSIAN, per, Optika i Spektroskopiya, Vol X,
No 1, 1961, pp 48-54.

OSA

Sci

164, 560

Jun 61

The Indicatrix of the Raman Scattering of Light,
by I. I. Kondilenko, P. A. Korotkov, V. L.
Strizhevskiy, 3 pp

RUSSIAN, per, Optika i Spektro, Vol VIII, No 4,
1960, pp 471-476

CSA

Sci
May 61

151,053

On the Intensities of Raman Lines, by I. I. Kondilenko,
P. A. Korotkov, V. L. Strizhevskiy, 5 pp

RUESSIAN, per, Optika i Spektro, Vol IX, No 1,
1960, pp 24-33

084

Sci
May 61

150,795

Some Safety Measures for Flame Treatment of Metals,
by I. I. Strizhevsky, 6 pp.

RUSSIAN, per, Svaroch Proiz, No 9, 1960,
pp 42-44.

BWRA

Sci

17P, 014

Oct 61

Effect of Interaction with the Environment on
Fermi Resonance in Polyatomic Molecules, by V. L.
Strizhevsky, 3 pp.

RUSSIAN, per, Optika i Spektro, Vol VIII, No 2,
1960, pp 165-170.

OSA

Sci

Apr 61

149,501

The Theory of the Temperature Dependence of the
Dispersion and Exciton Absorption of Light in
Crystals, by S. I. Pekar, V. L. Strizhevskiy, 4 pp.

RUSSIAN, par, Fiz Tverdogo Tela, Vol II, No 5,
1960, pp 894-897.

AIP
Sov Phys-Solid State

Sci

Jan 61

138, 137

Welded Acetylene Cylinders, by I. I. Strizhevskiy,
S. P. Kal'manovich, 7 pp.

RUSSIAN, per, Svaroch Proiz, No 11, 1959,
pp 31, 32.

British Welding Res Assoc

Sci

Sep 60

126,497

60-16960

Strizhevskiy, I. I.
PROPERTIES OF THE LIQUID AND SOLID ACETYLENE. [1960] 14p.
Order from LC or SLA mi\$2.40, ph\$3.30 60-16960

Trans. of Khim[icheskaya] Prom[yshlennost'] (USSR)
1958, no. 4, p. 221-227.

1. Acetylenes--Properties
I. Strizhevskiy, I. I.

Office of Technical Services

(Chemistry--Organic, TT, v. 5, no. 3)

(NY-2800/18)

The Effectiveness of Synthetic Lightweight
Concrete Aggregates, by M. Strizhevskiy, 9 pp.

RUSSIAN, par, ~~EM~~ Ekonomika Stroitel, No 8, 1960,
pp 13-17.

JPRS 7414

USSR
Econ
Jan 61

137,593

The Temperature Dependence of the Dispersion and
Absorption of Light in Molecular Crystals I.
Theory, by V. L. Strizhevsky, 3 pp

RUSSIAN, per, *Optika i Spektro*, Vol VIII, No 5,
1960, pp 614-622

OSA

Sci
May 61

150,703

The Theory ~~ta~~ of the Dispersion and Absorption
of Light in Crystals, by V. L. Strizhevskiy, 9 pp.

RUSSIAN, per; Fizika Tverdogo Tela, Vol II,
No 8, 1960, pp 1806-1815.

AIP
Sov Phys- Solid State
Vol II, No 8

Sci

141,835

Mar 61

Zhukovsky, Founder of Aeronautics, by S. Strizhevsky,
115 pp.

RUSSIAN, bk.

Four Continents Book Corp
822 Broadway
New York 3, NY

May 60

Low-Value UHF Film Resistors, by G. M. Strizhkov,
7 pp.

RUSSIAN, per, Izmeritel Tekh, No 3, 1961,
pp 51-53.

ISA

Sci

184,392

Feb 62

Measurements of Current by Means of Thermistor
Bridges at Frequencies Up to 1000 Mc, by G. M.
Strizhkov, B. E. Rabinovich, 3 pp.

RUSSIAN, per, Izmeritel Tekh, No 10, 1959,
pp 38, 39.

Instru Soc of Amer

Sci

Sep 60

126,794

Frequency Errors in Measuring Capacity by Means
of Q Meters, by G. M. Strizhkov, 4 pp.

RUSSIAN, per, Izmeritel Tekh, No 5, 1959, pp 45-47.

Instru Soc of Amer.

Sci-Phys

119,266

Jun 60

Dead Roasting Ilmenite Concentrates in a Vortex Chamber
by G. F. Strizhov, P. A. Myasnikov, 5 pp.

RUSSIAN, par, Stal, No 4, 1961, pp 327-332.

BISI

Sci

Aug 61

165,178

Modern Equipment and Mechanization and Automation⁵
Are the Prerequisites of Increased Labor Produc-
tivity, by V. Strizhov and V. Snelkhov, 6 pp
DUSHKIN, per, Planovoye Khozyaystvo, No 12, Dec 64,
pp 57-60.
JPRS 29514

USSR
Econ
Apr 65

271,703

(DC-1102)

A Rise in the Productivity and the Automatization of
the Operations of an Acetylene Filling Station, by
A. N. Shashkov, I. I. Strizhevskiy, V. F. Ol'kovskiy,
N. N. Matveyev, 14 pp. UNCLASSIFIED

RUSSIAN, eight-x-yr per, Khim Prom, No 4, Moscow,
Jun 1955, pp 222-227.

US JPRS/DC-L-229

Sci - Chemistry

63,437